| Ref<br># | Hits   | Search Query   | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|----------|--------|--|------------------------------|---------------------|---------|------------------|
| S1       | 552    | 310/313D.ccls.   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/14 08:34 |
| S2       | 161447 | antenna  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 15:28 |
| S3       | 171400 | transducer   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 15:28 |
| 54       | 97627  | reflector  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 15:29 |
| S5       | 72     | S1 and S2 and S3 and S4  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/08 15:53 |
| S7       | 1868   | smoothed near4 edge  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S8       | 552    | 310/313D.ccls.   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S9       | 161447 | antenna  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S10      | 171400 | transducer   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S11      | 97627  | reflector  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S12      | 72     | S8 and S9 and S10 and S11  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S13      | 1      | S7 and S12   | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/05 16:18 |
| S14      | 15     | ("3931597"   "4096477"  <br>"4268808"   "4336514"   "4604623"<br>  "4625207"   "4625208"  <br>"4737790"   "4746830"   "5436631"<br>  "5469170").PN. OR ("5841214").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2005/12/14 11:10 |
| S15      | 6      | ("5734326"   "5821425"  <br>"6407695"   "6433671"   "6455979"<br>  "6633226").PN. OR ("6958696").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2005/12/05 16:28 |
| S16      | 1      | "5966008".pn.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/06 14:23 |
| S17      | 1      | "6144332".pn.  | US-PGPUB;<br>USPAT           | OR                  | ON      | 2005/12/06 14:23 |
| S18      | 20     | ("3273146"   "4265124"  <br>"4620191"   "4725841"   "4734698"<br>  "4951057").PN. OR ("6144332").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2005/12/06 14:29 |

| S19 | 8      | ("20030231107"   "4361026"  <br>"4378168"   "5321331"   "5841214"<br>  "5966008"   "6084503"  <br>"6144332").PN. OR ("6967428").<br>URPN.                        | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/12/06 14:30 |
|-----|--------|--|------------------------------|----|----|------------------|
| S20 | 18     | (surface adj wave) near3 sensor same antenna   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 08:51 |
| S21 | 1      | "6144332".pn.  | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 08:51 |
| S22 | 8      | ("20020054719"   "3952566"  <br>"4237454"   "5872520"   "6260415"<br>  "6318147").PN. OR ("6484582").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/12/08 09:12 |
| S23 | 12     | ("3504532"   "3946256"  <br>"4096740"   "4457174"   "4462257"<br>  "4806292"   "4836030"  <br>"4943930"   "5316857"  <br>"5814729").PN. OR ("6260415").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/12/08 09:22 |
| S24 | 1      | "20030164713" .pn.   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 09:46 |
| S25 | 41606  | temperature near3 compensat\$3   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |
| S26 | 555    | 310/313D.ccls.   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |
| S27 | 161983 | antenna  | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |
| S28 | 171674 | transducer   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |
| S29 | 97859  | reflector  | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |
| S30 | 72     | S26 and S27 and S28 and S29  | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |
| S31 | 17     | S25 and S30  | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/08 14:36 |

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|-----|---------|---|--------------------|----|----|------------------|
| S32 | 50      | (US-6363773-\$ or US-6122954-\$ or US-5883457-\$ or US-5918258-\$ or US-5691698-\$ or US-5325704-\$ or US-4467235-\$ or US-6144332-\$ or US-6813947-\$ or US-6144332-\$ or US-5591945-\$ or US-6303378-\$ or US-6330831-\$ or US-4535632-\$ or US-4535631-\$ or US-4586382-\$ or US-5289715-\$ or US-5708461-\$ or US-5739416-\$ or US-5992215-\$ or US-6810750-\$ or US-6259991-\$ or US-4358835-\$ or US-4762425-\$ or US-4935614-\$ or US-6094987-\$). did. or (US-6571638-\$ or US-6121892-\$ or US-5763283-\$ or US-6304021-\$ or US-5763283-\$ or US-6304021-\$ or US-591914-\$ or US-6044332-\$ or US-591914-\$ or US-6044332-\$ or US-591914-\$ or US-644332-\$ or US-5827952-\$ or US-6856259-\$ or US-6856259-\$ or US-6827952-\$ or US-64534223-\$ or US-5706840-\$ or US-6664708-\$ or US-6237417-\$ or US-6689060-\$).did. | USPAT              | OR | ON | 2005/12/08 14:45 |
| S33 | 8       | S32 and adhesive  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:47 |
| S34 | 2       | S32 and adhesive and antenna  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:48 |
| S35 | 2       | S32 and adhesive and antenna and transducer   | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:48 |
| S36 | 2       | S32 and adhesive and antenna and transducer and piezo\$1electric  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:48 |
| S37 | 2       | S32 and adhesive and antenna and transducer and piezo\$1electric and reflector  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:54 |
| S38 | 1       | S32 and adhesive and antenna and transducer and piezo\$1electric and reflector and (surface adj acoustic adj wave or SAW)   | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:56 |
| S39 | 1       | S38 and (temperature near6 compensat\$3)  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 14:56 |
| S40 | 1738664 | temperature   | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 15:53 |
| S41 | 555     | 310/313D.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 15:53 |
| S42 | 161983  | antenna   | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 15:53 |
| S43 | 171674  | transducer  | US-PGPUB;<br>USPAT | OR | ON | 2005/12/08 15:53 |

|     | 1-1-1  |   | ,                    | ·  |    |                  |
|-----|--------|---|----------------------|----|----|------------------|
| S44 | 97859  | reflector   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 15:53 |
| S45 | 72     | S41 and S42 and S43 and S44   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 15:53 |
| S46 | 34     | S40 and S45   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 15:58 |
| S47 | 502218 | adhesive  | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 15:54 |
| S48 | 1      | S46 and S47   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 15:54 |
| S49 | 72     | S42 and S43 and S44 and S45   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 16:03 |
| S50 | 1      | S42 and S43 and S44 and S45 and S47   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 15:58 |
| S51 | 18     | ((surface adj acoustic adj wave)<br>same sensor same antenna) and<br>adhesive | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 16:09 |
| S52 | 0      | ((surface adj acoustic adj wave) same sensor same antenna) and adhesive       | EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:09 |
| S53 | 0      | ((surface adj acoustic adj wave)<br>same sensor same antenna) and<br>glue     | EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:09 |
| S54 | 0      | ((surface near4 acoustic near4 wave) same sensor same antenna) and glue       | EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:10 |
| S55 | 35     | ((surface near4 acoustic near4 wave) same sensor same antenna)                | EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:19 |
| S56 | 1      | "6260415".pn.   | EPO; JPO;<br>DERWENT | OR | ON | 2005/12/08 16:20 |
| S57 | 1      | "6260415".pn.   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 16:26 |
| S59 | 410    | 310/322.ccls.   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 16:27 |
| S60 | 4      | S59 and S42 and S43 and S44   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/08 16:28 |
| S61 | 48164  | (temperature near5 compensat\$3)  | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/09 08:16 |
| S62 | 542839 | adhesive or glue  | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/09 08:13 |
| S63 | 5272   | S61 and S62   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/09 08:13 |
| S64 | 97859  | reflector   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/09 08:14 |
| S65 | 522    | S63 and S64   | US-PGPUB;<br>USPAT   | OR | ON | 2005/12/09 08:14 |

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|-----|------|--|----------------------|----|-----|------------------|
| S66 | 2417 | reference near3 reflector  | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/09 08:14 |
| S67 | 15   | S63 and S66  | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/09 08:14 |
| S68 | 1    | (temperature near5 compensat\$3) same adhesive same reflector                          | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/09 08:18 |
| S69 | 392  | (temperature near5 compensat\$3) same adhesive   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/09 08:36 |
| S70 | 34   | smooth\$2 adj edge near3 (zone or area)  | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/09 08:48 |
| S71 | 65   | smooth\$2 adj edge near5 (zone or area)  | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/09 08:48 |
| S72 | 9    | (("19514342") or ("61082131") or<br>("0936447") or ("9934168") or<br>("10018621")).PN. | EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/14 09:03 |
| S73 | 0    | ("0936447").PN.  | EPO; JPO;<br>DERWENT | OR | OFF | 2005/12/13 13:04 |
| S74 | 368  | (temperature near4 compensat\$3) same adhesive   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:09 |
| S75 | 179  | S74 and (smooth\$2 edge)   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:06 |
| S76 | 2    | S74 and (smooth\$2 near3 edge)   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:06 |
| S78 | 1    | (temperature near4 compensat\$3) same adhesive same reflector                          | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:37 |
| S79 | 70   | (temperature near4 compensat\$3) same adhesive same substrate                          | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:16 |
| S80 | 23   | (temperature near4 compensat\$3) same adhesive same piezo\$1electric                   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:10 |
| S81 | 65   | S79 not S80  | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:16 |
| S82 | 460  | (temperature near4 compensat\$3) and adhesive and reflector                            | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:37 |
| S83 | 62   | (temperature near4 compensat\$3) and adhesive same reflector                           | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:39 |
| S84 | 15   | (temperature near4 compensat\$3) same adhesive and reflector                           | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/13 13:39 |
| S87 | 3    | "936447".pn.   | EPO; JPO;<br>DERWENT | OR | ON  | 2005/12/14 08:35 |
| S88 | 312  | 310/346.ccls.  | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/14 09:06 |
| S89 | 94   | S88 and adhesive   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/14 09:08 |
| S90 | 15   | S89 and (temperature near4 compensat\$3)   | US-PGPUB;<br>USPAT   | OR | ON  | 2005/12/14 09:07 |

| S91 | 2   | knokke.in. and resonator  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/12/14 11:11 |
|-----|-----|---|------------------------------|----|----|------------------|
| S92 | 0   | (van adj der adj knokke).in. and resonator                      | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/12/14 11:12 |
| S93 | 5   | (van adj der adj knokke).in.                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/12/14 11:12 |
| 594 | 329 | (temperature near3 compensat\$3) same adhesive                  | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/14 12:26 |
| S95 | 1   | (temperature near3 compensat\$3) same adhesive same reflector   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/14 12:26 |
| S96 | 30  | (temperature near3 compensat\$3) same adhesive same reference   | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/14 12:27 |
| S97 | 172 | (temperature near3 compensat\$3) same reflector                 | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/14 12:41 |
| S98 | 30  | (temperature near3 compensat\$3) same reflector same transducer | US-PGPUB;<br>USPAT           | OR | ON | 2005/12/14 12:28 |
| S99 | 48  | (temperature near3 compensat\$3) same reflector                 | EPO; JPO;<br>DERWENT         | OR | ON | 2005/12/14 12:41 |